

**Notice of Allowability**

Application No.

09/364,091

Applicant(s)

UNDERWOOD, ROY AARON

Examiner

Beemnet W. Dada

Art Unit

2135

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to an after final amendment filed on 10/17/05.
2. ☒ The allowed claim(s) is/are 1,2,6,7,11 and 12.
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some\* c) ☐ None of the:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
- (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
- 1) ☐ hereto or 2) ☐ to Paper No./Mail Date \_\_\_\_\_.
- (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

**Attachment(s)**

1. ☐ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date \_\_\_\_\_
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
5. ☐ Notice of Informal Patent Application (PTO-152)
6. ☒ Interview Summary (PTO-413), Paper No./Mail Date 09/364,091
7. ☒ Examiner's Amendment/Comment
8. ☐ Examiner's Statement of Reasons for Allowance
9. ☐ Other \_\_\_\_\_

*A.S. S.*  
Primary Examiner  
Art Unit 2135

## DETAILED ACTION

### EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Steven C. Lieske, Reg. No. 47,749 on 10/25/2005.

The application has been amended as follows: In the claims,

6. (Currently amended) A system for enabling an e-commerce web site to manage user information for both site server users and regular web site users, the system comprising:

a site server;

(a) logic that provides ~~a~~ the site server comprising a membership directory component with directory information stored thereon including preferences, roles, and details identifying the users, wherein the details of the users include a user name and a legal name;

(b) logic that provides a database separate from the membership directory component of the site server, the database having table information stored in a plurality of database tables, including preferences, roles, and details identifying the users, wherein the details of the users include a user name and a legal name, wherein the preferences include a currency in which monetary values are displayed and a language in which text is displayed, and wherein the roles relating to the users include a customer, a manager, and an employee;

Art Unit: 2135

- (c) logic that authenticates an identity of one of the users with an active server page, for determining whether the user is a site server user or a regular web site user;
- (d) logic that provides a single interface framework of components which provides user information access by both site server users and regular web site users upon authentication of the identity of the user;
- (e) logic that allows site server users to view and change the information identifying the user that is stored on the membership directory component of the site server; and
- (f) logic that allows regular web site users to view and change the information identifying the user that is stored on the plurality of database tables in the database.

11. (Currently amended) A computer program stored on a computer readable medium for enabling an e-commerce web site to manage user information for both site server users and regular web site users, ~~the computer program~~ comprising:

- (a) a code segment that provides a site server comprising a membership directory component with directory information stored thereon including preferences, roles, and details identifying the users, wherein the details of the users include a user name and a legal name;
- (b) a code segment that provides a database separate from the membership directory component of the site server, the database having table information stored in a plurality of database tables, including preferences, roles, and details identifying the users, wherein the details of the users include a user name and a legal name, wherein the preferences include a

Art Unit: 2135

currency in which monetary values are displayed and a language in which text is displayed, and wherein the roles relating to the users include a customer, a manager, and an employee;

(c) a code segment that authenticates an identity of one of the users with an active server page, for determining whether the user is a site server user or a regular web site user;

(d) a code segment that provides a single interface framework of components which provides user information access by both site server users and regular web site users upon authentication of the identity of the user;

(e) a code segment that allows site server users to view and change the information identifying the user that is stored on the membership directory component of the site server; and

(f) a code segment that allows regular web site users to view and change the information identifying the user that is stored on the plurality of database tables in the database.

### ***Conclusion***

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Beemnet W. Dada whose telephone number is (571) 272-3847. The examiner can normally be reached on Monday - Friday (9:00 am - 5:30 pm).

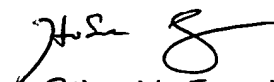
If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kim Y. Vu can be reached on (571) 272-3859. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 2135

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Beemnet Dada

October 26, 2005

  
Primary Examiner  
Art Unit 2135